Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * * *					
NEWS	1			Web Page for STN Seminar Schedule - N. America					
NEWS	2	JUL	28	CA/CAplus patent coverage enhanced					
NEWS	3 JUL 28			EPFULL enhanced with additional legal status					
				information from the epoline Register					
NEWS	4	JUL		IFICDB, IFIPAT, and IFIUDB reloaded with enhancements					
NEWS	5	JUL		STN Viewer performance improved					
NEWS NEWS	6 7	AUG		INPADOCDB and INPAFAMDB coverage enhanced					
MEMO	,	AUG	13	CA/CAplus enhanced with printed Chemical Abstracts page images from 1967-1998					
NEWS	8	AUG	1.5	CAOLD to be discontinued on December 31, 2008					
NEWS	-	AUG		CAplus currency for Korean patents enhanced					
NEWS		AUG		CAS definition of basic patents expanded to ensure					
		*****	-	comprehensive access to substance and sequence					
				information					
NEWS	11	SEP	18	Support for STN Express, Versions 6.01 and earlier,					
				to be discontinued					
NEWS	12	SEP	25	CA/CAplus current-awareness alert options enhanced					
				to accommodate supplemental CAS indexing of					
				exemplified prophetic substances					
NEWS	13	SEP	26	WPIDS, WPINDEX, and WPIX coverage of Chinese and and Korean patents enhanced					
NEWS	1.4	SEP	20	IFICLS enhanced with new super search field					
NEWS		SEP		EMBASE and EMBAL enhanced with new search and					
MEND	10	OHL	23	display fields					
NEWS	16	SEP	3.0	CAS patent coverage enhanced to include exemplified					
				prophetic substances identified in new Japanese-					
				language patents					
NEWS		OCT		EPFULL enhanced with full implementation of EPC2000					
NEWS	18	OCT	07	Multiple databases enhanced for more flexible patent					
				number searching					
NEWS	19	OCT	22	Current-awareness alert (SDI) setup and editing					
NEWS	0.0	OCT	00	enhanced					
NEWS	20	UCI	22	WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT Applications					
NEWS	21	OCT	24	CHEMLIST enhanced with intermediate list of					
HEND		001		pre-registered REACH substances					
				pro regrecered nation bubbleances					
NEWS	EXP	RESS	JUNE	E 27 08 CURRENT WINDOWS VERSION IS V8.3,					
			AND	CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.					
	HOURS		STN Operating Hours Plus Help Desk Availability						
	S LOGIN			lcome Banner and News Items					
NEWS	NEWS IPC8		For	general information regarding STN implementation of IPC					

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 20:54:36 ON 26 OCT 2008

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOBONG, BIOSIS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BIOTECHABS, BORG, BO

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0^* with SET DETAIL OFF.

=> s Flexibacter CF. Sancti SRS 4 FILE USPATFULL

1 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

.1 QUE FLEXIBACTER CF. SANCTI SRS

=> file uspatfull COST IN U.S. DOLLARS

SINCE FILE ENTRY 1.30

TOTAL SESSION 1.51

FULL ESTIMATED COST

FILE 'USPATFULL' ENTERED AT 20:55:50 ON 26 OCT 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 23 Oct 2008 (20081023/PD)
HIGHEST UPDATED: 23 Oct 2008 (20081023/ED)
HIGHEST GRANTED PATENT NUMBER: US7441277
HIGHEST APPLICATION PUBLICATION NUMBER: US20080263736
CA INDEXING IS CURRENT THROUGH 23 Oct 2008 (20081023/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 23 Oct 2008 (20081023/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2008
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2008

USPATFULL now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

=> s 11

131 FLEXIBACTER 189829 CF 8 SANCTI 5609 SRS

4 FLEXIBACTER CF. SANCTI SRS (FLEXIBACTER(W)CF(W)SANCTI(W)SRS)

```
=> rem dup 12
DUP IS NOT VALID HERE
The DELETE command is used to remove various items stored by the system.
```

To delete a saved query, saved answer set, saved L-number list, SDI request, batch request, mailing list, or user-defined cluster, format, or search field, enter the name. The name may include ? for left, right, or simultaneous left and right truncation.

Examples:

```
DELETE BIO?/Q
                    - delete query names starting with BIO
DELETE ?DRUG/A
                    - delete answer set names ending with DRUG
DELETE ?ELEC?/L
                  - delete L-number lists containing ELEC
DELETE ANTICOAG/S
                    - delete SDI request
DELETE ENZYME/B
                    - delete batch request
DELETE .MYCLUSTER
                     - delete user-defined cluster
DELETE .MYFORMAT
                    - delete user-defined display format
                 - delete user-defined search field
DELETE .MYFIELD
DELETE NAMELIST MYLIST - delete mailing list
```

To delete an ordered document or an offline print, enter its number.

Examples:

```
DELETE P123001C - delete print request
DELETE D134002C - delete document order request
```

To delete an individual L-number or range of L-numbers, enter the L-number or L-number range. You may also enter DELETE LAST followed by a number, n, to delete the last n L-numbers. RENNMBER or NORENUMBER may also be explicitly specified to override the value of SET RENNMBER.

Examples:

```
DELETE L3-L6 - delete a single L-number
DELETE L3-L6 - delete a range of L-numbers
DELETE L3-L6 - delete the last 4 L-numbers
DELETE L3-L6 - delete L3-L3 and any higher L-number
DELETE L5-L6 RENUMBER - delete L5-5 and any lower L-number
delete a range of L-numbers and
renumber remaining L-numbers

DELETE RENUMBER - renumber L-numbers after deletion of
intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

```
DELETE SAVED/O - delete all saved queries
DELETE SAVED/A - delete all saved answer sets
DELETE SAVED/L - delete all saved L-number lists
DELETE SAVED - delete all saved queries, answer sets,
and L-number lists
DELETE SAVED/S - delete all SDI requests
DELETE SAVED/B - delete all batch requests
DELETE CLUSTER - delete all user-defined clusters
DELETE FORMAT - delete all user-defined display formats
```

```
DELETE FIELD - delete all user-defined search fields
  DELETE SELECT - delete all E-numbers
  DELETE HISTORY - delete all L-numbers and restart the
                  session at L1
To delete an entire multifile SDI request, enter DELETE and
the name of the request. To delete a component from the
multifile SDI, enter DELETE and the name of the component.
=> dup rem 12
PROCESSING COMPLETED FOR L2
             4 DUP REM L2 (0 DUPLICATES REMOVED)
=> d 13 1-4
1.3
    ANSWER 1 OF 4 USPATFULL on STN
ΔN
       2008:23271 USPATFULL
TI
       Surfactant biocatalyst for remediation of recalcitrant organics and
       heavy metals
IN
       Brigmon, Robin L., North Augusta, SC, UNITED STATES
       Story, Sandra, Greenville, SC, UNITED STATES
       Altman, Denis, Evans, GA, UNITED STATES
       Berry, Christopher J., Aiken, SC, UNITED STATES
       US 20080020448
ΡI
                          A1 20080124
AΙ
       US 2007-810918
                          A1 20070607 (11)
RLT
       Division of Ser. No. US 2003-712491, filed on 13 Nov 2003, PENDING
       Utility
FS
      APPLICATION
LN.CNT 491
INCL
       INCLM: 435/262.500
NCL
      NCLM: 435/262.500
IC
       IPCI
             A62D0003-02 [I,A]
       IPCR
             A62D0003-00 [I,C]; A62D0003-02 [I,A]; B09C0001-10 [I,C*];
             B09C0001-10 [I,A]; C01C0001-00 [I,C*]; C01C0001-00 [I,A];
             C12N0001-20 [I,C*]; C12N0001-20 [I,A]; C12R0001-01 [N,A];
             C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-41 [N,A];
             C12R0001-425 [N,A]; C12R0001-44 [N,A]; C12S0001-00 [I,C*];
              C12S0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
1.3
     ANSWER 2 OF 4 USPATFULL on STN
AN
       2007:284482 USPATFULL
TI
       Surfactant biocatalyst for remediation of recalcitrant organics and
       heavy metals
       Brigmon, Robin L., North Augusta, SC, UNITED STATES
       Story, Sandra, Greenville, SC, UNITED STATES
       Altman, Denis, Evans, GA, UNITED STATES
       Berry, Christopher J., Aiken, SC, UNITED STATES
                          A1 20071025
PΤ
      US 20070249035
      US 2007-810773
                          A1 20070607 (11)
AΙ
       Division of Ser. No. US 2003-712491, filed on 13 Nov 2003, PENDING
RLI
DT
       Utility
FS
      APPLICATION
LN.CNT 491
INCL
       INCLM: 435/262.500
NCL
      NCLM: 435/262.500
TC:
      TPCT
             A62D0003-02 [I,A]
       IPCR
             A62D0003-00 [I,C]; A62D0003-02 [I,A]; B09C0001-10 [I,C*];
             B09C0001-10 [I,A]; C01C0001-00 [I,C*]; C01C0001-00 [I,A];
             C12N0001-20 [I,C*]; C12N0001-20 [I,A]; C12R0001-01 [N,A];
             C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-41 [N,A];
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C12R0001-425 [N,A]; C12R0001-44 [N,A]; C12S0001-00 [I,C*];

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C12S0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 3 OF 4 USPATFULL on STN
AN 2007:284481 USPATFULL
```

TI Surfactant biocatalyst for remediation of recalcitrant organics and heavy metals
IN Brigmon, Robin L., North Augusta, SC, UNITED STATES
Story, Sandra, Greenville, SC, UNITED STATES
Altman Danie Evane CA UNITED TATES

Story, Sandra, Greenville, SC, UNITED STATES
Altman, Denis, Evans, GA, UNITED STATES
Berry, Christopher J., Aiken, SC, UNITED STATES
US 20070249034 A1 20071025

AI US 2007-810731 A1 20070607 (11)

BLI Division of Ser No. US 2003-712491 f

RLI Division of Ser. No. US 2003-712491, filed on 13 Nov 2003, PENDING DT Utility

FS APPLICATION LN.CNT 487

INCL INCLM: 435/262.500 NCL NCLM: 435/262.500 IC IPCI A62D0003-02 [I,A]

IPCR A62D0003-00 [I,C]; A62D0003-02 [I,A]; B09C0001-10 [I,C*]; B09C0001-10 [I,A]; C01C001-00 [I,C*]; C01C0001-00 [I,A]; C12M0001-20 [I,C*]; C12M0001-20 [I,C*]; C12M001-20 [I,C*]; C12M001-20 [I,A]; C12M001-20 [I

C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-41 [N,A]; C12R0001-425 [N,A]; C12R0001-44 [N,A]; C12S0001-00 [I,C*]; C12S0001-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 4 USPATFULL on STN AN 2005:124312 USPATFULL

TI Surfactant biocatalyst for remediation of recalcitrant organics and heavy metals

IN Brigmon, Robin L., North Augusta, SC, UNITED STATES Story, Sandra, Greenville, SC, UNITED STATES Altman, Denis, Evans, GA, UNITED STATES Berry, Christopher J., Aiken, SC, UNITED STATES US 20050106702 Al 20050519 Al US 2003-712491 Al 20031113 (10) DT Utility

FS APPLICATION LN.CNT 533 INCL INCLM: 435/252.300

INCLS: 423/001.000; 435/262.500 NCL NCLM: 435/252.300 NCLS: 423/001.000; 435/262.500

IC [7] ICM C01C001-00

ICS C128001-00; C12N001-20 [ICS,7]; C12N0001-20 [ICS,7]; PCI C01C0001-00 [ICM,7]; C12S0001-00 [ICS,7]; C12N0001-20 [ICS,7]; C12N0001-10 [I,C*]; B09C0001-10 [I,C*];

C01C0001-00 [I,A]; C12N0001-20 [I,C1]; C12N0001-20 [I,A]; C12R0001-01 [N,A]; C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-42 [N,A]; C12R0001-44 [N,A]; C12R0001-45 [N,A]; C12R001-45 [N,A]; C12R0001-45 [N,A]; C12R001-45 [N,A]

C12S0001-00 [I,C*]; C12S0001-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 13 1 kwic

L3 ANSWER 1 OF 4 USPATFULL on STN DETD . . . Accession Number

```
1) CZOR-L1B (KN-1)
                        ALCALIGENES-PIECHAUDII SRS
      PTA-5580
  BP-20 (KN-2)
                          RALSTONIA PICKETTII SRS.
      PTA-5579
  CZOR-L1Bsm(KN-3)
                           PSEUDOMONAS-PUTIDA BIOTYPE B SRS
      PTA-5581
4)
   BPB
                           FLEXIBACTER CF. SANCTI
      SRS
                                  PTA-5570
   BPC
                           PSEUDOMONAS FREDRIKSBERGENSIS SRS
      PTA-5571
6)
   BPE
                           STAPHYLOCOCCUS WARNERI, LMG 19417 SRS
      PTA-5572
   BPF
                           SPHINGOMONAS SRS
      PTA-5573
8) BPH
                           SPHINGOMONAS SP.. . .
=> s SRS
L4
         5609 SRS
=> s strain and 14
       258327 STRAIN
          646 STRAIN AND L4
=> d 15 1
    ANSWER 1 OF 646 USPATFULL on STN
      2008:297467 USPATFULL
AN
TI
      Interferon in Influenza
IN
      De Luca, Giampiero, Conches, SWITZERLAND
PA
      ARES TRADING S.A., Aubonne, SWITZERLAND (non-U.S. corporation)
                         A1 20081023
ΡI
      US 20080260690
ΑI
      US 2006-91985
                          A1 20061116 (12)
      WO 2006-EP68588
                              20061116
                              20080429 PCT 371 date
PRAI EP 2005-110965
                          20051118
      US 2005-738483P
                          20051121 (60)
DT
      Utility
FS
      APPLICATION
LN.CNT 795
      INCLM: 424/085.600
INCL
      INCLS: 424/085.400
NCL
      NCLM: 424/085.600
      NCLS: 424/085.400
IC.
      IPCI A61K0038-21 [I,A]; A61P0037-00 [I,A]
=> d 15 1 kwic
L5 ANSWER 1 OF 646 USPATFULL on STN
      . . . viruses of avian origin could be detected in humans. It was an
DETD
      influenza A (H5N1) and an influenza A (H9N2) strain. The first
      transmitted from chickens to.
```

- one caused the death of 6 persons in Hong Kong. The virus was directly
- . . . a preferred embodiment the influenza is avian influenza. For example the avian influenza may be caused by a type A strain or a type B strain of influenza virus. In a preferred embodiment the avian influenza is caused by a type A strain of influenza virus.
- The treatment of SRS with interferons alone or in combination DETD with other anti-viral agents has not yet been reported in the literature.

```
DETD
       Preferably an avian influenza strain is used, such as in
       particular an H5N1 strain.
DETD
       Preferably an avian influenza strain is used, such as in
       particular an H5N1 strain.
CLM
       What is claimed is:
       30. The method according to claim 29, wherein the avian influenza is
       caused by a type A strain or a type B strain of
       influenza virus.
CLM
       What is claimed is:
       31. The method according to claim 30, wherein the avian influenza is
       caused by a type A strain of influenza virus.
=> s pickettii SRS
           140 PICKETTII
          5609 SRS
L6
            4 PICKETTII SRS
                 (PICKETTII(W)SRS)
=> d 16 1
     ANSWER 1 OF 4 USPATFULL on STN
AN
       2008:23271 USPATFULL
TI
       Surfactant biocatalyst for remediation of recalcitrant organics and
       heavy metals
IN
       Brigmon, Robin L., North Augusta, SC, UNITED STATES
       Story, Sandra, Greenville, SC, UNITED STATES
       Altman, Denis, Evans, GA, UNITED STATES
       Berry, Christopher J., Aiken, SC, UNITED STATES
PΙ
       US 20080020448 A1 20080124
       US 2007-810918
                          A1 20070607 (11)
AΙ
RLI
       Division of Ser. No. US 2003-712491, filed on 13 Nov 2003, PENDING
DT
      Utility
FS
      APPLICATION
LN.CNT 491
INCL
       INCLM: 435/262.500
NCL
       NCLM: 435/262.500
IC
       IPCI
              A62D0003-02 [I,A]
       IPCR
            A62D0003-00 [I,C]; A62D0003-02 [I,A]; B09C0001-10 [I,C*];
              B09C0001-10 [I,A]; C01C0001-00 [I,C*]; C01C0001-00 [I,A];
              C12N0001-20 [I,C*]; C12N0001-20 [I,A]; C12R0001-01 [N,A];
              C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-41 [N,A];
              C12R0001-425 [N,A]; C12R0001-44 [N,A]; C12S0001-00 [I,C*];
              C12S0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> index biosicence
'BIOSICENCE' IS NOT A VALID FILE NAME
ENTER A FILE NAME OR (IGNORE):.
AT LEAST TWO FILES ARE NEEDED FOR STNINDEX
SESSION CONTINUES IN THE PREVIOUS FILE ENVIRONMENT
To see a list of files and clusters that may be used in the INDEX
command, enter HELP FILE NAMES or HELP CLUSTER NAMES at an arrow
prompt. Only the learning files and NBSFLUIDS may not be used in
STNINDEX.
```

=> index bioscience FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED COST IN U.S. DOLLARS

ENTRY SESSION FULL ESTIMATED COST 36.30 37.81

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... 'ENTERED AT 21:07:46 ON 26 OCT 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

- => s Flexibacter and ?remediat?
 - 0* FILE ADISINSIGHT
 - 0* FILE ADISNEWS
 - 0* FILE AGRICOLA
 - 3 FILE AQUALINE
 - 0* FILE AQUASCI FILE BIOENG
 - FILE BIOSIS 11
 - 0* FILE BIOTECHABS
 - 0* FILE BIOTECHDS
 - FILE BIOTECHNO
 - FILE CABA

 - FILE CAPLUS 0* FILE CEABA-VTB
 - 0* FILE CONFSCI
 - 0* FILE CROPB
 - 0* FILE CROPU 0* FILE DDFB

 - 0* FILE DDFU
 - 1* FILE DGENE
 - FILE DISSABS 0* FILE DRUGB
 - 0* FILE DRUGMONOG2
 - 0* FILE DRUGU
 - FILE EMBASE
 - 0* FILE ESBIOBASE
 - 0* FILE FOMAD
 - 0* FILE FOREGE
 - FILE FSTA
 - FILE GENBANK
 - 0* FILE HEALSAFE 0* FILE IMSDRUGNEWS
 - 1* FILE LIFESCI
 - FILE MEDIATNE
 - 0* FILE NUTRACEUT
 - 0* FILE OCEAN
 - FILE PASCAL
 - 0* FILE PCTGEN
 - 0* FILE PHARMAML
 - 0* FILE PROMT
 - FILE SCISEARCH
 - 0* FILE SYNTHLINE
 - 13 FILE TOXCENTER
 - 60 FILES SEARCHED...
 - 26 FILE USPATFULL
 - FILE VETB
 - 0* FILE VETU
 - 3 FILE WATER 2 FILE WPIDS

2 FILE WPINDEX

20 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L7 OUE FLEXIBACTER AND ?REMEDIAT?

=> s Flexibacter sancti

1 FILE AGRICOLA

FILE AQUASCI

13 FILE BIOSIS

FILE BIOTECHNO

FILE CABA

FILE CAPLUS

FILE DGENE

FILE EMBASE

FILE ESBIORASE

13 FILE GENBANK

FILE LIFESCI

FILE MEDLINE

FILE PASCAL

FILE SCISEARCH

FILE TOXCENTER FILE USPATFULL

FILE WATER

FILE WPIDS FILE WPINDEX

19 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

QUE FLEXIBACTER SANCTI

=> s 18 and bioremediat?

FILE BIOSIS

FILE USPATFULL

2 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L9 QUE L8 AND BIOREMEDIAT?

=> s (Flexibacter sancti or Pseudomonas frediksbergensis or Staphylococcus warneri or Sphingomonas or Phylobacterium or Serratia ficaria or Agrobacterium tumefaciens or Rhizobium or Ralstonia pickettii or Acaligenes-piechaudii or Pseudomonas putida) FILE ADISCTI

FILE ADISINSIGHT

FILE ADISNEWS

16139 FILE AGRICOLA

105 FILE ANABSTR 96 FILE ANTE

337 FILE ACUALINE

386 FILE AQUASCI

FILE BIOENG 8075

FILE BIOSIS 36021

FILE BIOTECHABS 11452

FILE BIOTECHDS 11452

FILE BIOTECHNO 8736 FILE CABA 25808

32440 FILE CAPLUS

FILE CEABA-VTB 1632

105 FILE CIN

747 FILE CONFSCI

FILE CROPB 663

1154 FILE CROPU

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FILE DDFB
     122
     87
          FILE DDFU
         FILE DGENE
   11041
         FILE DISSABS
    1668
24 FILES SEARCHED...
     122 FILE DRUGB
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FILE DRUGU 113 FILE EMBAL

75 12155 FILE EMBASE

10131 FILE ESBIOBASE

282 FILE FROSTI

667 FILE FSTA 45731 FILE GENBANK

60 FILE HEALSAFE 1686 FILE IFIPAT

FILE IMSDRUGNEWS

FILE IMSRESEARCH 14 FILE KOSMET

FILE LIFESCI 13717 14291 FILE MEDLINE

187 FILE NTIS

55 FILE OCEAN FILE PASCAL 17094

FILE PCTGEN 5552 FILE PHAR FILE PHIN 109

373 FILE PROMT

FILE PROUSDDR FILE RDISCLOSURE

24940 FILE SCISEARCH FILE SYNTHLINE

58 FILES SEARCHED...

9924 FILE TOXCENTER

FILE USGENE 20422 15732 FILE USPATFULL

99 FILE USPATOLD 2994 FILE USPAT2 FILE VETU

334 FILE WATER 2968 FILE WPIDS

25 FILE WPIFV 2968 FILE WPINDEX

- 60 FILES HAVE ONE OR MORE ANSWERS. 69 FILES SEARCHED IN STNINDEX
- L10 QUE (FLEXIBACTER SANCTI OR PSEUDOMONAS FREDIKSBERGENSIS OR STAPHYLOCOCCUS WARNERI OR SPHINGOMONAS OR PHYLOBACTERIUM OR SERRATIA FICARIA OR AGROB ACTERIUM TUMEFACIENS OR RHIZOBIUM OR RALSTONIA PICKETTII OR ACALIGENES -PIECHAUDII OR PSEUDOMONAS PUTIDA)
- => s 110 and hydrocarbon? and bioremediat?

21 FILE AGRICOLA FILE ANTE

FILE ACUALINE

11 FILE AOUASCI FILE BIOENG

42 104 FILE BIOSIS

FILE BIOTECHABS 185

FILE BIOTECHDS 185 FILE BIOTECHNO 36

72 FILE CABA

180 FILE CAPLUS

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18 FILE CEABA-VTB
            FILE CIN
         1
            FILE CROPU
         1
           FILE DGENE
            FILE DISSABS
        16
        47 FILE EMBASE
        60
            FILE ESBIOBASE
        11
            FILE GENBANK
            FILE IFIPAT
         6
        45
            FILE LIFESCI
        43
            FILE MEDLINE
            FILE OCEAN
        84
            FILE PASCAL
  48 FILES SEARCHED...
        2 FILE PROMT
       166
            FILE SCISEARCH
       133
            FILE TOXCENTER
       253
            FILE USPATFULL
        33
            FILE USPAT2
         9
            FILE WATER
        10
            FILE WPIDS
        10
            FILE WPINDEX
 32 FILES HAVE ONE OR MORE ANSWERS. 69 FILES SEARCHED IN STNINDEX
L11 OUE L10 AND HYDROCARBON? AND BIOREMEDIAT?
=> s polvaromatic and 111
         1 FILE BIOENG
            FILE BIOSIS
           FILE BIOTECHABS
        12
        12 FILE BIOTECHDS
           FILE BIOTECHNO
            FILE CAPLUS
            FILE CEABA-VTB
         1
            FILE DISSABS
         2
            FILE EMBASE
            FILE ESBIOBASE
            FILE LIFESCI
            FILE MEDLINE
            FILE PASCAL
            FILE SCISEARCH
            FILE TOXCENTER
        58 FILE USPATFULL
  61 FILES SEARCHED...
        12 FILE USPAT2
         2
            FILE WPIDS
            FILE WPINDEX
 19 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX
L12 QUE POLYAROMATIC AND L11
=> s soil and river and 112
         1 FILE BIOTECHABS
1 FILE BIOTECHDS
  45 FILES SEARCHED...
        12 FILE USPATFULL
            FILE USPAT2
```

1 FILE WPIDS 1 FILE WPINDEX 6 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L13 QUE SOIL AND RIVER AND L12

=> s 112 and Savannah river site 1 FILE BIOTECHABS

1 FILE BIOTECHAS

34 FILES SEARCHED...

4 FILE USPATFULL

1 FILE WPIDS

1 FILE WPINDEX

5 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L14 QUE L12 AND SAVANNAH RIVER SITE

=> file biotechabs biotechds uspatfull

 COST IN U.S. DOLLARS
 SINCE FILE
 TOTAL

 FULL ESTIMATED COST
 7.15
 44.95

FILE 'BIOTECHABS' ACCESS NOT AUTHORIZED

FILE 'BIOTECHDS' ENTERED AT 21:14:32 ON 26 OCT 2008 COPYRIGHT (C) 2008 THOMSON REUTERS

FILE 'USPATFULL' ENTERED AT 21:14:32 ON 26 OCT 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 114 L15 5 L14

=> rem dup 115

DUP IS NOT VALID HERE The DELETE command is used to remove various items stored by the system.

To delete a saved query, saved answer set, saved L-number list, SDI request, batch request, mailing list, or user-defined cluster, format, or search field, enter the name. The name may include? for left, right, or simultaneous left and right truncation.

Examples:

DELETE BIO?/Q - delete query names starting with BIO
DELETE ?DRUG/A - delete answer set names ending with DRUG
DELETE ?ELEC?/L - delete L-number lists containing ELEC

DELETE ANTICOAG/S - delete SDI request
DELETE ENZYME/B - delete batch request

DELETE .MYCLUSTER - delete user-defined cluster

DELETE .MYFORMAT - delete user-defined display format
DELETE .MYFIELD - delete user-defined search field

DELETE NAMELIST MYLIST - delete mailing list

To delete an ordered document or an offline print, enter its number.

Examples:

DELETE P123001C - delete print request
DELETE D134002C - delete document order request

To delete an individual L-number or range of L-numbers, enter the L-number or L-number range. You may also enter DELETE LAST followed by a number, n, to delete the last n L-numbers. RENUMBER or NORENUMBER may also be explicitly specified to override the value of SET RENUMBER.

Examples:

```
DELETE L3-L6 - delete a single L-number
DELETE L3-L6 - delete a range of L-numbers
DELETE L33- - delete the last 4 L-numbers
DELETE L33- - delete L33 and any higher L-number
DELETE L2-L6 RENUMBER - delete L55 and any lower L-number
DELETE RENUMBER - renumber remaining L-numbers and
renumber remaining L-numbers

DELETE RENUMBER - renumber L-numbers after deletion of
intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

=> dup rem 115

PROCESSING COMPLETED FOR L15

INCL INCLM: 435/262.500

```
DELETE SAVED/Q - delete all saved queries

DELETE SAVED/A - delete all saved answer sets

DELETE SAVED/L - delete all saved L-number lists

DELETE SAVED/L - delete all saved queries, answer sets,

and L-number lists

DELETE SAVED/S - delete all SDI requests

DELETE SAVED/B - delete all batch requests

DELETE CLUSTER - delete all user-defined clusters

DELETE FRENAT - delete all user-defined display formats

DELETE FIELD - delete all user-defined search fields

DELETE HISTORY - delete all L-numbers

DELETE HISTORY - delete all L-numbers and restart the session at IL
```

To delete an entire multifile SDI request, enter DELETE and the name of the request. To delete a component from the multifile SDI, enter DELETE and the name of the component.

```
L16
             4 DUP REM L15 (1 DUPLICATE REMOVED)
=> d 116 1-4
L16 ANSWER 1 OF 4 USPATFULL on STN
       2008:23271 USPATFULL
ΔN
TΙ
       Surfactant biocatalyst for remediation of recalcitrant organics and
       heavy metals
IN
       Brigmon, Robin L., North Augusta, SC, UNITED STATES
       Story, Sandra, Greenville, SC, UNITED STATES
       Altman, Denis, Evans, GA, UNITED STATES
       Berry, Christopher J., Aiken, SC, UNITED STATES
      US 20080020448
                       A1 20080124
A1 20070607 (11)
PΙ
AΤ
      US 2007-810918
RI.T
      Division of Ser. No. US 2003-712491, filed on 13 Nov 2003, PENDING
DT
      Utility
FS
    APPLICATION
LN.CNT 491
```

```
NCL.
      NCLM: 435/262.500
TC
       IPCI
             A62D0003-02 [I,A]
       TPCR
             A62D0003-00 [I,C]; A62D0003-02 [I,A]; B09C0001-10 [I,C*];
             B09C0001-10 [I,A]; C01C0001-00 [I,C*]; C01C0001-00 [I,A];
             C12N0001-20 [I,C*]; C12N0001-20 [I,A]; C12R0001-01 [N,A];
             C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-41 [N,A];
              C12R0001-425 [N, A]; C12R0001-44 [N, A]; C12S0001-00 [I, C*];
              C12S0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L16
     ANSWER 2 OF 4 BIOTECHDS COPYRIGHT 2008 THOMSON REUTERS on STN DUPLICATE
AN
      2008-04611 BIOTECHDS
ΤI
      Process of bioremediation of petroleum pollutants from soil
      involves introducing into supply of contaminated soil bacteria isolate
      that metabolizes the pollutants and further produces biosurfactant and
      providing nutrients for treatment time;
         isolation of Ralstonia pickettii and
         Pseudomonas putida from the soil and feeding them
         into the bioreactor for petroleum degradation, useful in
         bioremediation
      BRIGMON R L; STORY S; ALTMAN D; BERRY C J
PA
      BRIGMON R L; STORY S; ALTMAN D; BERRY C J
ΡI
      US 2007249034 25 Oct 2007
AΙ
      US 2007-810731 7 Jun 2007
PRAI US 2007-810731 7 Jun 2007; US 2003-712491 13 Nov 2003
DT
      Patent.
LA
      English
OS
     WPI: 2008-E19970 [29]
L16 ANSWER 3 OF 4 USPATFULL on STN
ΑN
       2007:284482 USPATFULL
ΤI
       Surfactant biocatalyst for remediation of recalcitrant organics and
       heavy metals
TN
       Brigmon, Robin L., North Augusta, SC, UNITED STATES
       Story, Sandra, Greenville, SC, UNITED STATES
       Altman, Denis, Evans, GA, UNITED STATES
       Berry, Christopher J., Aiken, SC, UNITED STATES
       US 20070249035
                          A1 20071025
ΑI
      US 2007-810773
                         A1 20070607 (11)
RLI
      Division of Ser. No. US 2003-712491, filed on 13 Nov 2003, PENDING
DT
      Utility
FS
      APPLICATION
LN.CNT 491
INCL
       INCLM: 435/262.500
NCI.
      NCLM: 435/262.500
IC
      TPCT
             A62D0003-02 [I,A]
             A62D0003-00 [I,C]; A62D0003-02 [I,A]; B09C0001-10 [I,C*];
       IPCR
             B09C0001-10 [I,A]; C01C0001-00 [I,C*]; C01C0001-00 [I,A];
              C12N0001-20 [I,C*]; C12N0001-20 [I,A]; C12R0001-01 [N,A];
              C12R0001-05 [N,A]; C12R0001-40 [N,A]; C12R0001-41 [N,A];
             C12R0001-425 [N,A]; C12R0001-44 [N,A]; C12S0001-00 [I,C*];
              C12S0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L16 ANSWER 4 OF 4 USPATFULL on STN
AN
       2005:124312 USPATFULL
       Surfactant biocatalyst for remediation of recalcitrant organics and
       heavy metals
TN
       Brigmon, Robin L., North Augusta, SC, UNITED STATES
       Story, Sandra, Greenville, SC, UNITED STATES
      Altman, Denis, Evans, GA, UNITED STATES
```

```
Berry, Christopher J., Aiken, SC, UNITED STATES
                       A1 20050519
PΤ
       US 20050106702
      US 2003-712491
                          A1 20031113 (10)
AΤ
      Utility
      APPLICATION
LN.CNT 533
TNCL
      INCLM: 435/252.300
       INCLS: 423/001.000; 435/262.500
NCL
       NCLM: 435/252.300
      NCLS: 423/001.000: 435/262.500
TC
       ICM
             C01C001-00
       ICS
             C12S001-00; C12N001-20
       TPCT
             C01C0001-00 [ICM, 7]; C12S0001-00 [ICS, 7]; C12N0001-20 [ICS, 7]
       IPCR
             B09C0001-10 [I,C*]; B09C0001-10 [I,A]; C01C0001-00 [I,C*];
             C01C0001-00 [I,A]; C12N0001-20 [I,C*]; C12N0001-20 [I,A];
             C12R0001-01 [N,A]; C12R0001-05 [N,A]; C12R0001-40 [N,A];
             C12R0001-41 [N,A]; C12R0001-425 [N,A]; C12R0001-44 [N,A];
             C12S0001-00 [I,C*]; C12S0001-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d hist
     (FILE 'HOME' ENTERED AT 20:54:36 ON 26 OCT 2008)
     INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
     AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHOS, BIOTECHNO, CABA, CAPLUS,
     CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
     DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 20:54:54 ON 26 OCT 2008
               SEA FLEXIBACTER CF. SANCTI SRS
               4 FILE USPATFULL
               OUE FLEXIBACTER CF. SANCTI SRS
L1
```

FILE 'USPATFULL' ENTERED AT 20:55:50 ON 26 OCT 2008

L2 4 S L1

L3 4 DUP REM L2 (0 DUPLICATES REMOVED)

L4 5609 S SRS

646 S STRAIN AND L4 L5 1.6

4 S PICKETTII SRS

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ... ENTERED AT 21:07:46 ON 26 OCT 2008 SEA FLEXIBACTER AND ?REMEDIAT?

```
0* FILE ADISINSIGHT
0*
   FILE ADISNEWS
0.*
    FILE AGRICOLA
    FILE AOUALINE
3
0 *
    FILE AOUASCI
8
    FILE BIOENG
11
    FILE BIOSIS
    FILE BIOTECHARS
    FILE BIOTECHDS
3
    FILE BIOTECHNO
   FILE CABA
12 FILE CAPLUS
```

0* FILE CEABA-VTB

```
0* FILE CONFSCI
0* FILE CROPB
0* FILE CROPU
0* FILE DDFB
0* FILE DDFU
1* FILE DGENE
   FILE DISSABS
1
0 *
    FILE DRUGB
0* FILE DRUGMONOG2
0* FILE DRUGU
   FILE EMBASE
0* FILE ESBIOBASE
0* FILE FOMAD
0*
   FILE FOREGE
2
    FILE FSTA
    FILE GENBANK
0.*
   FILE HEALSAFE
0*
   FILE IMSDRUGNEWS
1*
   FILE LIFESCI
5
    FILE MEDLINE
0*
   FILE NUTRACEUT
0* FILE OCEAN
1
    FILE PASCAL
0* FILE PCTGEN
0 *
    FILE PHARMAML
0*
    FILE PROMT
8
    FILE SCISEARCH
0* FILE SYNTHLINE
13
   FILE TOXCENTER
26
   FILE USPATFULL
    FILE VETB
0*
0* FILE VETU
3
   FILE WATER
2 FILE WPIDS
2 FILE WPINDEX
QUE FLEXIBACTER AND ?REMEDIAT?
 SEA FLEXIBACTER SANCTI
1 FILE AGRICOLA
1 FILE AOUASCI
13
   FILE BIOSIS
   FILE BIOTECHNO
    FILE CABA
    FILE CAPLUS
9
    FILE DGENE
9
    FILE EMBASE
    FILE ESBIOBASE
    FILE GENBANK
13
    FILE LIFESCI
    FILE MEDLINE
    FILE PASCAL
    FILE SCISEARCH
    FILE TOXCENTER
    FILE USPATFULL
    FILE WATER
1 FILE WPIDS
1 FILE WPINDEX
 QUE FLEXIBACTER SANCTI
```

SEA L8 AND BIOREMEDIAT?

L8

L7

| QI | JE L8 A | USPATFULL
AND BIOREME | DIAT? | | | | | |
|-------|---------|-------------------------------|-------|----|-------------|------------------|----|------|
| SI | | EXIBACTER S | ANCTI | OR | PSEUDOMONAS | FREDIKSBERGENSIS | OR | STAP |
| | FILE | ADISCTI | | | | | | |
| 1 | | ADISINSIGH | ΙT | | | | | |
| 4 | FILE | ADISNEWS | | | | | | |
| | | AGRICOLA | | | | | | |
| | | ANABSTR | | | | | | |
| | FILE | | | | | | | |
| | | AOUALINE | | | | | | |
| 386 | FILE | AQUASCI | | | | | | |
| 8075 | FILE | BIOENG | | | | | | |
| 36021 | FILE | BIOENG
BIOSIS | | | | | | |
| 11452 | FILE | BIOTECHABS | | | | | | |
| | | BIOTECHDS | | | | | | |
| 8736 | FILE | BIOTECHNO | | | | | | |
| 25808 | FILE | BIOTECHNO
CABA | | | | | | |
| 32440 | FILE | CAPLUS | | | | | | |
| | | CEABA-VTB | | | | | | |
| 105 | FILE | CIN | | | | | | |
| 747 | FILE | CIN
CONFSCI | | | | | | |
| 663 | FILE | CROPB | | | | | | |
| 1154 | FILE | CROPU | | | | | | |
| | FILE | | | | | | | |
| | FILE | | | | | | | |
| | | | | | | | | |
| 1668 | FILE | DGENE
DISSABS | | | | | | |
| 122 | FILE | DRUGB | | | | | | |
| 113 | FILE | DRUGU | | | | | | |
| 75 | FILE | EMBAL | | | | | | |
| 12155 | FILE | EMBASE
ESBIOBASE
FROSTI | | | | | | |
| 10131 | FILE | ESBIOBASE | | | | | | |
| 282 | FILE | FROSTI | | | | | | |
| 667 | FILE | FSTA | | | | | | |
| 45731 | FILE | FSTA
GENBANK | | | | | | |
| 60 | FILE | HEALSAFE | | | | | | |
| | | IFIPAT | | | | | | |
| 3 | FILE | IMSDRUGNEW | IS . | | | | | |
| | | IMSRESEARC | H | | | | | |
| 14 | FILE | KOSMET
LIFESCI | | | | | | |
| 13717 | FILE | LIFESCI | | | | | | |
| 14291 | FILE | MEDLINE
NTIS | | | | | | |
| 187 | FILE | NTIS | | | | | | |
| | FILE | | | | | | | |
| | | PASCAL | | | | | | |
| | | PCTGEN | | | | | | |
| | FILE | | | | | | | |
| | FILE | | | | | | | |
| | FILE | | | | | | | |
| | | PROUSDDR | | | | | | |
| | | RDISCLOSUF | Œ | | | | | |
| | | SCISEARCH | | | | | | |
| | | SYNTHLINE | | | | | | |
| | | TOXCENTER | | | | | | |
| 20422 | | | | | | | | |
| | | USPATFULL | | | | | | |
| | | USPATOLD | | | | | | |
| | | | | | | | | |

2994 FILE USPAT2 2 FILE VETU

```
334 FILE WATER
2968 FILE WPIDS
 25 FILE WPIFV
2968 FILE WPINDEX
  OUE (FLEXIBACTER SANCTI OR PSEUDOMONAS FREDIKSBERGENSIS OR STAP
   SEA L10 AND HYDROCARBON? AND BIOREMEDIAT?
     FILE AGRICOLA
 21
     FILE ANTE
     FILE AOUALINE
 11
     FILE AOUASCI
 42
     FILE BIOENG
104
     FILE BIOSIS
185
     FILE BIOTECHABS
185
     FILE BIOTECHDS
     FILE BIOTECHNO
 36
 72
     FILE CABA
180
     FILE CAPLUS
 18
     FILE CEABA-VTB
      FILE CIN
  1
      FILE CROPU
      FILE DGENE
 16
     FILE DISSABS
 47
     FILE EMBASE
 60
     FILE ESBIOBASE
     FILE GENBANK
 11
     FILE IFIPAT
  6
 45
     FILE LIFESCI
     FILE MEDLINE
 43
  2
     FILE OCEAN
 84
     FILE PASCAL
     FILE PROMT
166 FILE SCISEARCH
133 FILE TOXCENTER
253 FILE USPATFULL
 33 FILE USPAT2
  9
     FILE WATER
 10 FILE WPIDS
 10 FILE WPINDEX
  OUE L10 AND HYDROCARBON? AND BIOREMEDIAT?
   SEA POLYAROMATIC AND L11
     FILE BIOENG
     FILE BIOSIS
 12
     FILE BIOTECHABS
     FILE BIOTECHDS
 12
     FILE BIOTECHNO
     FILE CAPLUS
     FILE CEABA-VTB
      FILE DISSABS
     FILE EMBASE
     FILE ESBIOBASE
     FILE LIFESCI
     FILE MEDLINE
```

3 FILE PASCAL 5 FILE SCISEARCH 3 FILE TOXCENTER 58 FILE USPATFULL 12 FILE USPAT2 2 FILE WPIDS

L10

L11

```
2 FILE WPINDEX
L12
              QUE POLYAROMATIC AND L11
              SEA SOIL AND RIVER AND L12
              1 FILE BIOTECHARS
              1 FILE BIOTECHDS
             12 FILE USPATFULL
              2 FILE USPAT2
              1 FILE WPIDS
              1 FILE WPINDEX
L13
              QUE SOIL AND RIVER AND L12
              SEA L12 AND SAVANNAH RIVER SITE
                FILE BIOTECHABS
              1 FILE BIOTECHDS
                FILE USPATFULL
                 FILE WPIDS
                FILE WPINDEX
L14
              QUE L12 AND SAVANNAH RIVER SITE
    FILE 'BIOTECHDS, USPATFULL' ENTERED AT 21:14:32 ON 26 OCT 2008
      5 S L14
L15
L16
             4 DUP REM L15 (1 DUPLICATE REMOVED)
=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS
                                              SINCE FILE
                                                            TOTAL
                                                  ENTRY SESSION
FULL ESTIMATED COST
                                                   8.11
                                                            53.07
```

STN INTERNATIONAL LOGOFF AT 21:15:20 ON 26 OCT 2008